

Form PTO-1449		U.S. Department of Commerce Patent and Trademark Office						Atty. Docket No. P19212			Serial No. 09/589,064								
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)											Applicant Nobuhiro TANI								
											Filing Date June 8, 2000			Group 2712					
U.S. PATENT DOCUMENTS																			
EXAMINER INITIAL		DOCUMENT NUMBER						DATE		NAME				CLASS		SUBCLASS		FILING DATE IF APPROPRIATE	
HRL		5	5	1	2	9	9	7	04/30/96				OGAWA						
HRL		5	0	8	1	5	3	0	01/14/92				MEDINA						
FOREIGN PATENT DOCUMENTS																			
		DOCUMENT NUMBER						DATE		COUNTRY				CLASS		SUBCLASS		TRANSLATION YES NO	
HRL		9	7	/	0	1	1	1	1	01/09/97				W. I. P. O.					
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)																			
HRL		1	"Design and Development of a Multi-Detecting Two-Dimensional Ranging Sensor", S. CHRISTIE et al., Measurement Science and Technology, Vol. 6, pp. 1301-1308, published June 6, 1995.																
EXAMINER Heather R. Long										DATE CONSIDERED 1/28/04									
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.																			

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HR L		1	English Language Translation for JP Appln. No. 4-351074.

Deane R. Long

1/28/04

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